

What is claimed is:

1. A photographed image recording and reproducing apparatus comprising:

a memory for recording plural photographed image data;

5 a reproducing unit for reproducing the photographed image data recorded on the memory;

a judging unit for judging whether or not the photographed image data reproduced by the reproducing unit is one of plural photographed image data which are obtained in a simultaneous
10 photographing operation for obtaining more than one image data simultaneously; and

an advising unit for giving notice that the photographed image data obtained in the simultaneous photographing operation is reproduced, when the judging unit determines that one of the
15 plural photographed image data obtained in the simultaneous photographing operation is reproduced by the reproducing unit.

2. The photographed image recording and reproducing apparatus according to claim 1, wherein

20 the judging unit judges whether the photographed image data has been recorded on the memory or not, which is obtained simultaneously with the photographed image data reproduced by the reproducing unit

25 3. The photographed image recording and reproducing apparatus according to claim 1, wherein

the judging unit judges whether or not the photographed image

data reproduced by the reproducing unit is still image data obtained in a still-image photographing operation performed during a moving-image photographing operation.

5 4. The photographed image recording and reproducing apparatus according to claim 1, wherein
the judging unit judges whether or not the photographed image data reproduced by the reproducing unit is moving image data obtained in a moving-image photographing operation during which
10 a still-image photographing operation is performed.

5. The photographed image recording and reproducing apparatus according to claim 1, wherein
the memory records information associated with at least one of
15 the plural photographed image data which are obtained in the simultaneous photographing operation, and
the judging unit judges whether or not the information associated with the photographed image data reproduced by the reproducing unit has been recorded in the memory.

20
6. The photographed image recording and reproducing apparatus according to claim 1, wherein
the memory records the moving image data obtained in the moving-image photographing operation during which the
25 still-image photographing operation is performed and timing information associated with the moving-image data, which data indicates a time when the still-image photographing operation

is performed during the moving-image photographing operation,
the reproducing unit reproduces the moving-image data recorded
on the memory, and
the advising unit gives notice at the time indicated by the
5 timing information associated with the moving-image data and
recorded on the memory, while the moving-image data is
reproduced by the reproducing unit.

7. The photographed image recording and reproducing apparatus
10 according to claim 1, wherein
the memory records plural photographed image data which are
obtained by the simultaneous photographing operation and
associated with each other, and
the judging unit judges whether or not photographed image data
15 has been recorded on the memory, which photographed data is
associated with the photographed image data that is reproduced
by the reproducing unit.

8. The photographed image recording and reproducing apparatus
20 according to claim 1, wherein
the advising unit comprises a display for displaying type
information indicating a type of other photographed image data
obtained by the simultaneous photographing operation.

25 9. The photographed image recording and reproducing apparatus
according to claim 1, wherein
the advising unit comprises a display for displaying

information for designating other photographed image data obtained by the simultaneous photographing operation.

10. The photographed image recording and reproducing apparatus according to claim 1, wherein
5 the advising unit comprises a display for displaying other photographed image data obtained by the simultaneous photographing operation, together with the photographed image data reproduced by the reproducing unit.

10

11. The photographed image recording and reproducing apparatus according to claim 1, wherein
the reproducing unit comprises a unit for reproducing the plural photographed image data recorded on the memory simultaneously,
15 the judging unit judges whether or not each of the plural photographed image data reproduced simultaneously by the reproducing unit is one of the plural photographed image data obtained in the simultaneous photographing operation, and
the advising unit comprises a display for displaying data
20 indicating whether or not other photographed image data is prepared, that is obtained by the simultaneous photographing operation and associated with the photographed image data reproduced simultaneously by the reproducing unit.

25 12. The photographed image recording and reproducing apparatus according to claim 1, wherein
the judging unit comprises a unit for judging whether or not

plural other photographed image data have been obtained by the simultaneous photographing operation,
the advising unit comprises a unit for advising that plural other photographed image data obtained by the simultaneous
5 photographing operation have been prepared, when the judging unit determines that plural other photographed image data have been obtained by the simultaneous photographing operation.

13. The photographed image recording and reproducing
10 apparatus according to claim 1, wherein the memory records plural photographed image data which are obtained by the simultaneous photographing operation and associated with each other, and the photographed image recording and reproducing apparatus
15 further comprising:
a reproduction control unit for causing the reproducing unit to read out from the memory and reproduce the photographed image data that is associated with the photographed image data reproduced by the reproducing unit.

20
14. The photographed image recording and reproducing apparatus according to claim 13, wherein the memory records the still image data obtained by the still-image photographing operation performed during the
25 moving-image photographing operation and the moving image data obtained by the moving-image photographing operation, both of which are associated with each other, and timing information

indicating a time when the still-image photographing operation is performed during the moving-image photographing operation, the reproducing unit reproduces the still-image data recorded on the memory, and

5 the reproduction control unit reads out from the memory the moving image data associated with the still image data to be reproduced by the reproducing unit, and causes the reproducing unit to reproduce the still image data from a position of the still image data corresponding to the time indicated by the
10 timing information recorded on the memory.

15. The photographed image recording and reproducing apparatus according to claim 13, further comprising:

a key entering unit for entering a key input, and wherein
15 the reproduction control unit causes the reproducing unit to read out from the memory the photographed moving-image data associated with the photographed image data to be reproduced by the reproducing unit, and causes the reproducing unit to reproduce the read out photographed moving-image data, when the
20 key entering unit is manipulated to enter the key input.

16. The photographed image recording and reproducing apparatus according to claim 15, wherein

the memory records the still image data obtained by the
25 still-image photographing operation performed during the moving-image photographing operation and the moving image data obtained by the moving-image photographing operation, both of

which are associated with each other, and timing information indicating a time when the still-image photographing operation is performed during the moving-image photographing operation, the reproducing unit reproduces the moving-image data recorded
5 on the memory, and

the photographed image recording and reproducing apparatus further comprising:

an allowing unit for receiving the key input sent from the key entering unit only at the time indicated by the timing
10 information associated with the moving image data and recorded on the memory, while the moving image data is reproduced by the reproducing unit, and wherein

the reproduction control unit causes the reproducing unit to read out from the memory the still image data associated with
15 the moving image data to be reproduced by the reproducing unit and causes the reproducing unit to reproduce the read out still image data.

17. The photographed image recording and reproducing
20 apparatus according to claim 16, wherein
advising unit gives a notice only at the time indicated by the timing information associated with the moving image data and recorded on the memory while the moving image data is reproduced by the reproducing unit.

25

18. The photographed image recording and reproducing apparatus according to claim 1, further comprising:

an image pick-up unit; and

a recording control unit for recording on the memory plural photographed image data obtained in the simultaneous photographing operation performed by the image pick-up unit.

5

19. The photographed image recording and reproducing apparatus according to claim 18, wherein

the recording control unit comprises a unit for recording a predetermined information that is associated with at least one

10 of the plural photographed image data obtained in the simultaneous photographing operation performed by the image pick-up unit.

20. The photographed image recording and reproducing apparatus according to claim 18, wherein

15 the recording control unit comprises a unit for recording on the memory plural photographed image data obtained in the simultaneous photographing operation performed by the image pick-up unit and associated with each other.

20

21. The photographed image recording and reproducing apparatus according to claim 18, wherein

the recording control unit comprises a unit for recording on the memory still image data obtained in the still-image

25 photographing operation performed by the image pick-up unit during the moving-image photographing operation and moving image data obtained by the moving-image photographing

operation.

22. The photographed image recording and reproducing apparatus according to claim 21, wherein

5 the recording control unit comprises a unit for recording on the memory timing information for indicating a time when the still image photographing operation is performed during the moving-image photographing operation.

10 23. A photographed image recording and reproducing apparatus comprising:

memory means for recording plural photographed image data;
reproducing means for reproducing the photographed image data recorded on the memory means;

15 judging means for judging whether or not the photographed image data reproduced by the reproducing means is one of plural photographed image data which are obtained in a simultaneous photographing operation for obtaining more than one image data simultaneously; and

20 advising means for giving notice that the photographed image data obtained in the simultaneous photographing operation is reproduced, when the judging means determines that one of the plural photographed image data obtained in the simultaneous photographing operation is reproduced by the reproducing means.

25

24. A photographed image recording and reproducing method comprising:

reproducing photographed image data recorded on a memory;
judging whether or not the reproduced photographed image data
is one of plural photographed image data which are obtained in
a simultaneous photographing operation for obtaining more than
5 one image data simultaneously; and
giving notice that the photographed image data obtained in the
simultaneous photographing operation is reproduced, when it is
determined that one of the plural photographed image data
obtained in the simultaneous photographing operation is
10 reproduced.

25. A program for a computer used in a photographed image
recording and reproducing apparatus, the program comprising
instructions that cause the computer to:
15 reproduce photographed image data recorded on a memory;
judge whether or not the reproduced photographed image data is
one of plural photographed image data which are obtained in a
simultaneous photographing operation for obtaining more than
one image data simultaneously; and
20 give notice that the photographed image data obtained in the
simultaneous photographing operation is reproduced, when the
it is determined that one of the plural photographed image data
obtained in the simultaneous photographing operation is
reproduced.